

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits    | Search Query  | DBs             | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|-----------------|------------------|---------|------------------|
| S14   | 1       | plurality near3 (inverse near3 multiplexer) same (inverse near3 demultiplexer)  | US-PGPUB; USPAT | OR               | ON      | 2009/07/13 09:15 |
| S13   | 0       | plurality near3 (inverse near3 multiplexer) same (inverse near3 demultiplexer)  | US-PGPUB; USPAT | OR               | ON      | 2009/07/13 09:15 |
| S16   | 44      | S15 and 370/532-544.ccls.   | US-PGPUB; USPAT | OR               | ON      | 2009/07/13 09:40 |
| S15   | 592     | (subnetwork or network near3 connect\$4 same (demultiplexer or (inverse near3 multiplexer)) same (multiplexer or (inverse near3 demultiplexer)) | US-PGPUB; USPAT | OR               | ON      | 2009/07/13 09:40 |
| S18   | 42      | S16 and S17   | US-PGPUB; USPAT | OR               | ON      | 2009/07/13 09:41 |
| S17   | 4686194 | @rld<"20030610" or @ad<"20030610")  | US-PGPUB; USPAT | OR               | ON      | 2009/07/13 09:41 |
| S20   | 17684   | ((inverse near3 multiplexer) or demultiplexer) with ((inverse near3 demultiplexer) or multiplexer)  | US-PGPUB; USPAT | OR               | ON      | 2009/07/15 09:10 |
| S19   | 21424   | ((inverse near3 multiplexer) or demultiplexer) same ((inverse near3 demultiplexer) or multiplexer)  | US-PGPUB; USPAT | OR               | ON      | 2009/07/15 09:10 |
| S23   | 133     | S22 and 370/532-544.ccls.   | US-PGPUB; USPAT | OR               | ON      | 2009/07/15 09:11 |
| S22   | 2393    | S21 and (connect\$4 near6 (network or subnetwork))  | US-PGPUB; USPAT | OR               | ON      | 2009/07/15 09:11 |
| S21   | 4466    | S20 and (phone or telephone)  | US-PGPUB; USPAT | OR               | ON      | 2009/07/15 09:11 |

|     |         |   |                        |    |    |                     |
|-----|---------|---|------------------------|----|----|---------------------|
| S25 | 123     | S23 and S24   | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/15<br>09:12 |
| S24 | 4686867 | (@rlad<"20030610" or<br>@ad<"20030610")               | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/15<br>09:12 |
| S29 | 133     | S26 and S24   | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/15<br>09:28 |
| S28 | 4688517 | S26 smf S24   | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/15<br>09:28 |
| S27 | 6       | S26 and S23   | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/15<br>09:28 |
| S26 | 160     | S22 and wireless\$2 and<br>ADSL                       | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/15<br>09:28 |
| S30 | 1485    | 370/535.ccls.   | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/15<br>10:13 |
| S33 | 68      | S32 and S24   | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/15<br>10:14 |
| S32 | 78      | S30 and S31   | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/15<br>10:14 |
| S31 | 1723    | inverse near3 multiplex\$4                            | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/15<br>10:14 |
| S39 | 62      | S37 and S38   | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/15<br>15:03 |
| S38 | 4686867 | (@rlad<"20030610" or<br>@ad<"20030610")               | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/15<br>15:03 |
| S37 | 91      | S36 and S34   | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/15<br>15:03 |
| S36 | 20362   | wireless\$2 same (multiplex<br>\$4 or demultiplex\$4) | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/15<br>15:03 |
| S35 | 259     | wireless\$2 and S34                                   | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/15<br>15:03 |
| S34 | 1485    | 370/535.ccls.   | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/15<br>15:03 |

|     |       |  |                        |    |    |                     |
|-----|-------|--|------------------------|----|----|---------------------|
| S45 | 23    | S44 and S38  | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/15<br>15:37 |
| S44 | 25    | S43 and S34  | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/15<br>15:37 |
| S43 | 305   | demultiplex\$4 same<br>multiplex\$4 same framer        | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/15<br>15:37 |
| S42 | 0     | S41 and S34  | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/15<br>15:37 |
| S41 | 15    | S40 and S38  | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/15<br>15:37 |
| S40 | 15    | demultiplex\$4 adj15<br>mutiplex\$4                    | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/15<br>15:37 |
| S46 | 19264 | multiplex\$4 same<br>demultiplex\$4 same output<br>\$4 | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/15<br>15:42 |
| S47 | 600   | S46 and S34  | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/15<br>15:43 |
| S48 | 536   | S47 and S38  | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/07/15<br>15:45 |

7/ 16/ 2009 9:44:49 AM

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